

Model: OLDL1016



General Data

Power	1.5 Watts +-10%
LED type	1 PC CREE XPG LED
Luminous flux	95 lm +-10%,
CCT	3000K or 4000K as standard. Different CCT upon request.
CRI	80+
Beam angle	80°
Dimension	16 x 16 mm
Cut out dia.	Ø16mm
Weight (kgs)	0.02 kgs
Lamp Life	50000 hrs
SDCM	≤3
Ambient Temp.	-15~50°C
RAL Color	80+
Oper. Temp.	-15~50°C
Certifications	CE, RoHS

Construction Data

IP rating	IP67 Waterproof
IK rating	IK06
Housing	Chrome Plated Copper CNC machined
Protection finishing	Chrome Plated
Trim	Chrome Plated Copper CNC machined
Glass	/
Loading capacity	110 kgs
Cable Gland	/
Gasket	/

Electrical Data

Input voltage	DC3V 500mA constant current
Insulation class	Class III
Cable	1PC teflon cable 0.25M 2*0.3mm square
Driver	without driver, need external constant current driver

APPLICATIONS

These lights are widely used in the exterior or interior handrail in multiple places, such as handrail at the house, handrail in the metro, handrail in the gallery, handrail for the stair etc.

PRODUCT DESCRIPTION

Handrail lights recessed luminaire, Stainless steel 316 body, stainless steel housing trim. Low power CREE LED, IP67

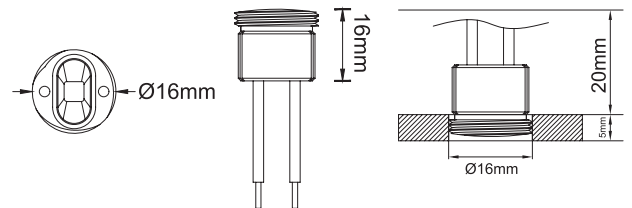
FIXTURE CONSTRUCTION

Chrome Plated Copper CNC machined for housing with Chrome Plated Copper CNC machined, without driver, need external constant current driver, 1PC teflon cable 0.25M 2x0.3mm square

Accessories

Clip SS304 clip for installation or taking off the fixture from the handrail

Dimension Drawing

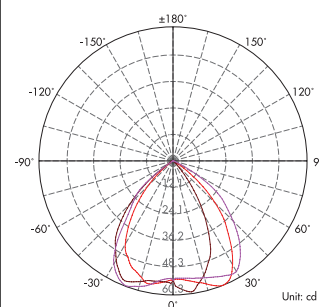


Lamp Options

Part Number	CCT	Beam angle
OLDL1016C3B80	3000 K	80°
OLDL1016C4B80	4000 K	80°

Photometric Data (3000K, 80°)

Light Distribution Curve [Unit: cd]



Lux distance Curve

